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MAR 30 2006

Serial No.: 10/781309
Attorney Docket No: 160-019

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. 1.8

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3-30 06

date

Carol Ann Mahoney

Signature

Carol Ann Mahoney
Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Transmittal x 2	2 pages
Amendment	4 pages
Terminal Disclaimer	1 page
Fee Sheet x 2	2 pages

Total pages 10

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PTO/SB/21 (09-04)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number	10/781309
Filing Date	Feb 18, 2004
First Named Inventor	Backes, Floyd
Art Unit	2665
Examiner Name	Ewart
Total Number of Pages in This Submission	160-019
Attorney Docket Number	

**RECEIVED
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MAR 30 2006****ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
<input type="checkbox"/> Remarks PLEASE CHARGE ANY FEE DEFICIENCY TO DEPOSIT ACCOUNT 502569		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	McGuinness & Manaras LLP
Signature	<i>Holmes W. Anderson</i>
Printed name	Holmes W. Anderson
Date	March 30, 2006
	Reg. No. 37272

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature	<i>Carol Ann Mahoney</i>
Typed or printed name	Carol Ann Mahoney
	Date 3/30/06

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**TRANSMITTAL
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Total Number of Pages in This Submission

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Filing Date	Feb 18, 2004
First Named Inventor	Backes, Floyd
Art Unit	2665
Examiner Name	Ewart
Total Number of Pages in This Submission	160-019
Attorney Docket Number	

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<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application		
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Remarks PLEASE CHARGE ANY FEE DEFICIENCY TO DEPOSIT ACCOUNT 502569		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	McGuinness & Manaras LLP		
Signature	<i>Holmes W. Anderson</i>		
Printed name	Holmes W. Anderson		
Date	March 30, 2006	Reg. No.	37272

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PTO/SB/17 (12-04)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Effective on 12/8/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

**FEE TRANSMITTAL
For FY 2005**

Complete if Known

Application Number	10/781309
Filing Date	2/18/2004
First Named Inventor	Backes, et al.
Examiner Name	Ewart
Art Unit	2683
	MAR 3 2006
TOTAL AMOUNT OF PAYMENT	(\$ 130.00)
	Attorney Docket No.
	160-019

RECEIVED
CENTRAL FAX CENTER Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 130.00)

Attorney Docket No. 160-019

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____

Deposit Account: Deposit Account Number 502569 Deposit Account Name: McGuiness & Manaras LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charges fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEES CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fee (\$)	Small Entity	
Utility	300	150	500	250	200	100	\$
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent

Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent

Multiple dependent claims

Total Claims	Extra Claims		Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims		Fee (\$)	Fee Paid (\$)
	Fee (\$)	Small Entity			Fee (\$)	Small Entity		
0	-20 or HP =	0	x \$25.00	= \$ 0.00				
HP = highest number of total claims paid for, if greater than 20								
Indep. Claims	Extra Claims	Fee (\$)	Fee (\$)	Fee Paid (\$)			\$180.00	
0	-3 or HP =	0	x \$100.00	= \$ 0.00				
HP = highest number of independent claims paid for, if greater than 3								

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41 (a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$)

0	-100 =	0	/50 = 0 (round up to a whole number)	x \$125.00 = \$ 0.00
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4. OTHER FEE(S)

Non-English Specification \$130 fee (no small entity discount)

Other: Terminal Disclaimer

130.00

SUBMITTED BY

Signature		Registration No. (Attorney/Agent) 37272	Telephone 978-264-4001
Name (Print/Type)	Holmes W. Anderson		Date March 30, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
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